



PTO/SB/64 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)</b>	Docket Number (Optional) <b>RECEIVED</b>
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First named inventor: **RAO**

OCT 04 2004

Application No.: **09/617,608**Art Unit: **266 OFFICE OF PETITIONS**Filed: **7/17/2000**Examiner: **TON, ANTHONY, T**Title: **A METHOD AND SYSTEM TO INTERFACE INTERNET  
PROTOCOL, IP BASED WIRELESS DEVICES AND NETWORKS  
WITH OPTICAL AND OTHER NETWORKS FOR IMPROVED  
PERFORMANCE AND DATA TRANSFER**

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

**1. Petition fee** Small entity-fee \$ 665 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity - fee \$ \_\_\_\_\_ (37 CFR 1.17(m))**2. Reply and/or fee**

A. The reply and/or fee to the above-noted Office action in the form of FIRST OFFICE ACTION 11/06/2003 (identify type of reply):

 has been filed previously on 09/10/2004. **RESPONSE TO OFFICE ACTION FILED 9/10/2004**

B. The issue fee and publication fee (if applicable) of \$ \_\_\_\_\_.

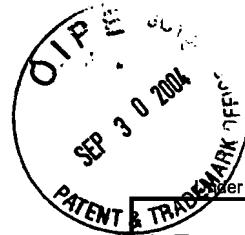
has been paid previously on \_\_\_\_\_.

is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*



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## 3. Terminal disclaimer with disclaimer fee

Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ for a small entity or \$ \_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

## 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D).]

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Raman K. Rao  
Signature

9/27/04  
Date

RAMAN K. RAO  
Typed or printed name

N/A  
Registration Number, if applicable

3099 ALEXIS DRIVE  
Address

6509417096  
Telephone Number

PALO ALTO, CA 94304  
Address

Enclosures:  Fee Payment

Reply FILED ON 9/10/2004

Terminal Disclaimer Form

Additional sheets containing statements establishing unintentional delay

Other: \_\_\_\_\_

## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306.

9/27/2004  
Date

Raman K. Rao

Signature

RAMAN K. RAO

Typed or printed name of person signing certificate



I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA on 09/27/2004

Signed: Raman K. Rao Date: 09/27/2004  
5 Raman K. Rao, Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

OCT 04 2004

10 INVENTOR(S): RAO et al } GROUP ART UNIT: 2661  
SERIAL NO.: 09/617,608 } EXAMINER: TON, ANTHONY T  
FILED: 7/17/2000 }  
15 FOR: } A METHOD AND SYSTEM TO INTERFACE INTERNET PROTOCOL IP BASED  
WIRELESS DEVICES AND WIRELESS NETWORKS WITH OPTICAL AND OTHER  
NETWORKS FOR IMPROVED PERFORMANCE AND DATA TRANSFER

PETITION TO REVIVE

20 Commissioner for Patents  
Alexandria, VA 22313

Sir:

25 In connection with the Office Action Communication dated 11/06/2003, the response was submitted previously on 9/10/2004. Inability to respond earlier was unintentional and related to personal health and other factors. Applicant respectfully requests revival of the application for which the appropriate form and fees of \$665 are included herewith. Applicant requests notification if any additional fees are due. Continued examination is respectfully requested.

30 Raman K. Rao  
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RAO-014